

# PATENT COOPERATION TREATY

# PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference  P-712	<b>FOR FURTHER ACTION</b>  see Form PCT/ISA/220 as well as, where applicable, Item 5 below.	
International application No.  PCT/IB2005/050174	International filing date (day/month/year)  14/01/2005	(Earliest) Priority Date (day/month/year)  06/12/2004
Applicant  BÉRKEŁ CHAPAS ACRILICAS LTDA		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 5 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

**1. Basis of the report**

a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☐ **Certain claims were found unsearchable** (See Box II).

3. ☐ **Unity of invention is lacking** (see Box III).

4. With regard to the **title**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the **drawings**,

a. the figure of the **drawings** to be published with the abstract is Figure No. 1

☒ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

b. ☐ none of the figures is to be published with the abstract.

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2005/050174

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC 7 B29C31/00 B29C39/00 B29C39/12 A47K3/00 //B29K33:04		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) IPC 7 B29C		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 734 828 A (ATOHAAS HOLDING C.V; ELF ATOCHEM S.A) 2 October 1996 (1996-10-02) claim 1; example 1	1,4,7
A	DE 197 25 984 A1 (FRANZ KALDEWEI GMBH & CO, 59229 AHLEN, DE; FRANZ KALDEWEI GMBH & CO) 24 December 1998 (1998-12-24) column 2, line 9 - line 10	3,5
A	US 5 690 872 A (KRIEG ET AL) 25 November 1997 (1997-11-25) example 2	3
A	US 5 415 931 A (MINGHETTI ET AL) 16 May 1995 (1995-05-16) example 1	3
-/-		
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents : "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "S" document member of the same patent family		
Date of the actual completion of the international search 30 May 2005		Date of mailing of the international search report 03/06/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Van Nieuwenhuize, O

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International Application No.

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 047 199 A (LECA ET AL) 10 September 1991 (1991-09-10) claim 1 -----	4
A	US 2003/213214 A1 (ALPERT ARNOLD L ET AL) 20 November 2003 (2003-11-20) paragraph '0014!; claim 1 -----	1
A	WO 03/061937 A (LUCITE INT UK LTD 'GB!; LYNCH JOHN 'GB!) 31 July 2003 (2003-07-31) claim 34 -----	1
A	US 6 077 575 A (MINGHETTI ET AL) 20 June 2000 (2000-06-20) column 4, line 37 - column 6, line 13 -----	1
A	US 5 308 425 A (DAFF ET AL) 3 May 1994 (1994-05-03) column 3, line 7 - line 14 -----	1
A	EP 0 639 539 A (ROEHM GMBH) 22 February 1995 (1995-02-22) claim 1; example 1 -----	1

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Information on patent family members

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